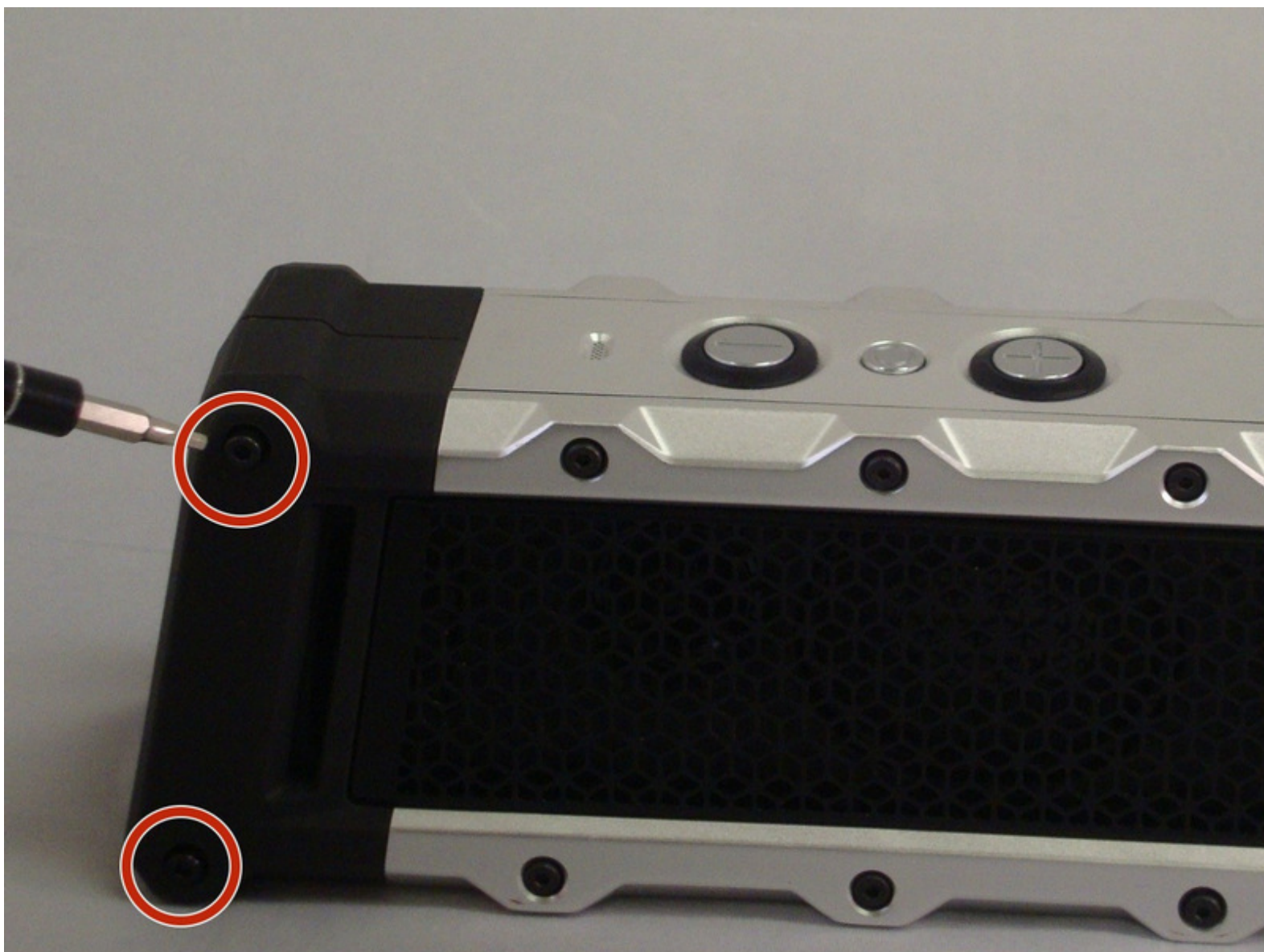




# Fugoo Tough Speaker Replacement

Showing the consumer how to change the speakers.

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## INTRODUCTION

In this replacement guide, we will be showing the consumer how to correctly replace the inner speaker of the device.

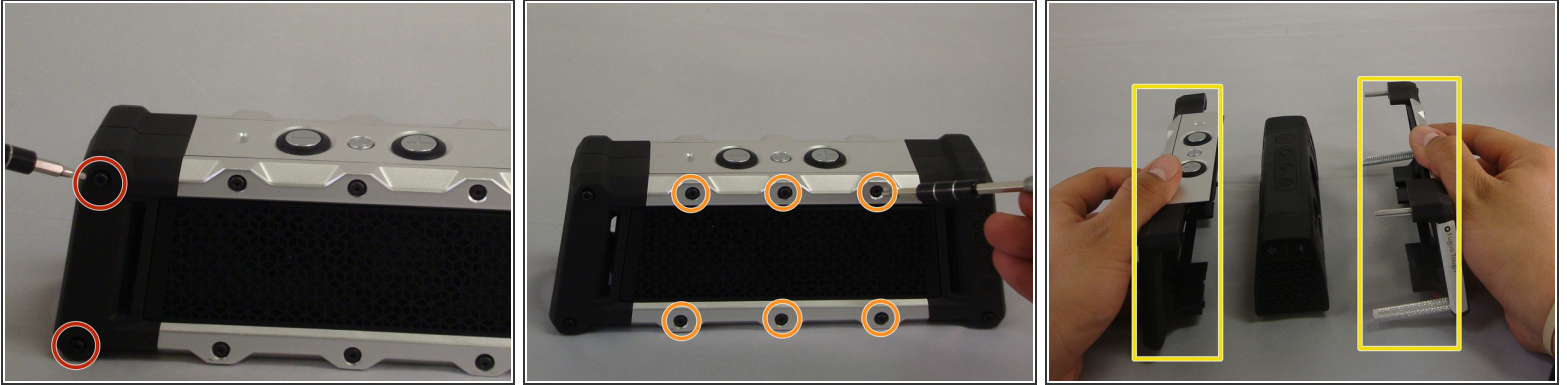
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### TOOLS:

- [iFixit 4 mm Screwdriver Bit, hex 2.0](#) (1)
  - [iFixit 4 mm Screwdriver Bit, hex 1.5](#) (1)
  - [iFixit 4 mm Screwdriver Bit, hex 1.3](#) (1)
  - [1 16 flathead Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Speaker



- Begin by unscrewing the four 10.72mm corner screws using the h2.0 screwdriver.
- Using the h1.5 screwdriver remove remaining 6-5.79mm screws on the front of the speaker.
- Pull front part of shell away from back part of shell.

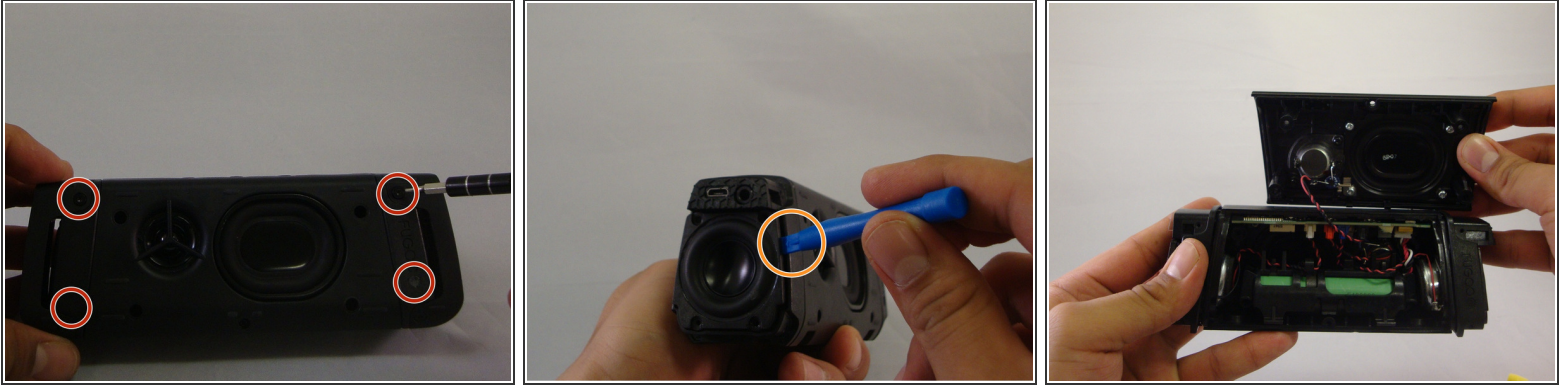
## Step 2



- Change to the h1.3 head. Remove all 4-5.57mm screws on both speaker covers
- Pull on the speaker covers, thus removing them
- Rotate to side the speaker that has the charging port. Remove the 4-5.57mm screws of the facing you.
- Rotate the speaker 180 degrees and then remove 4-5.57 screws on the side speaker that has the power/bluetooth buttons

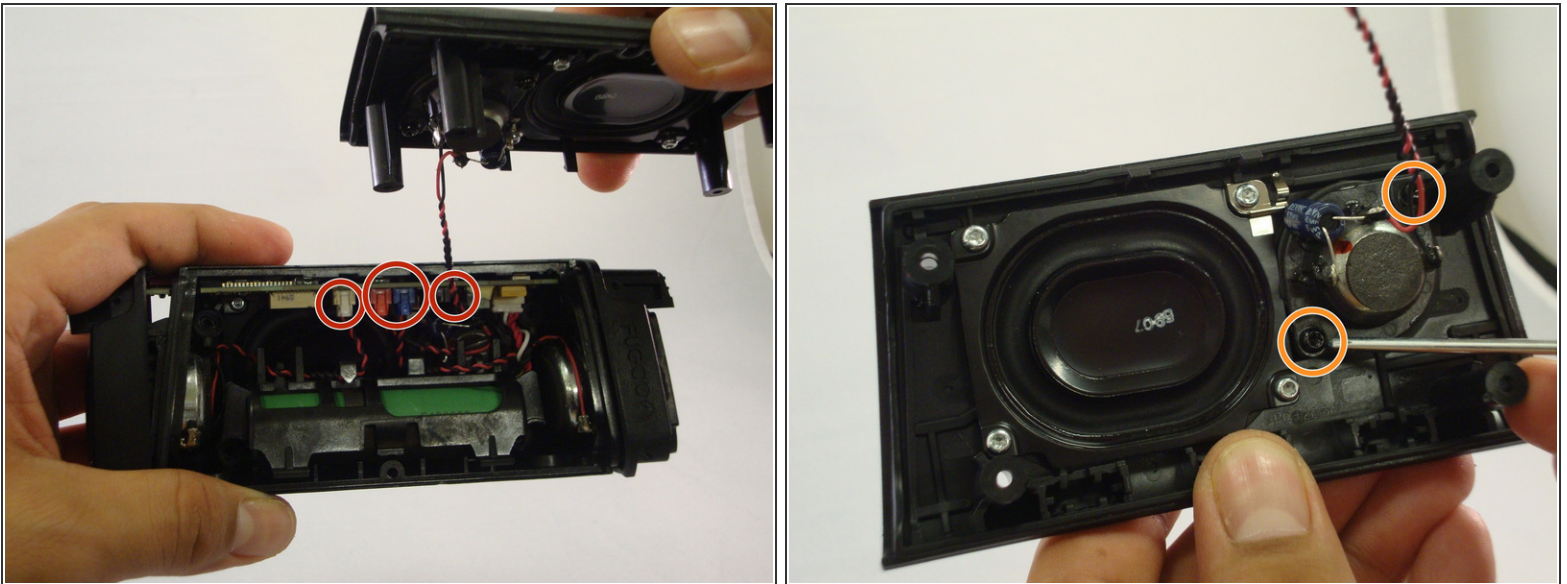


### Step 3



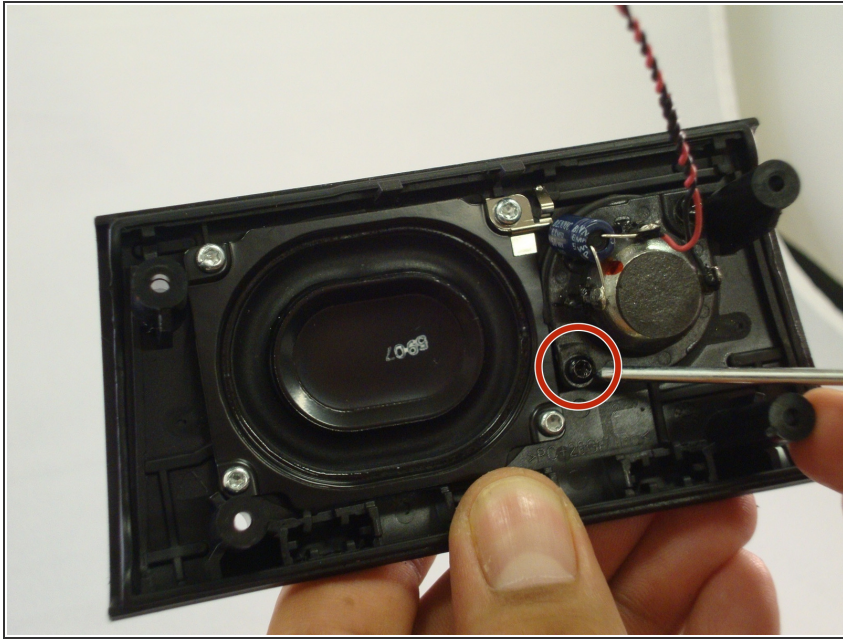
- Have back of speaker facing you, remove 5-12.70mm screws using 1/16 flat head screwdriver.
- Using the plastic opening tool you will be able to wedge back face of speaker off.

### Step 4



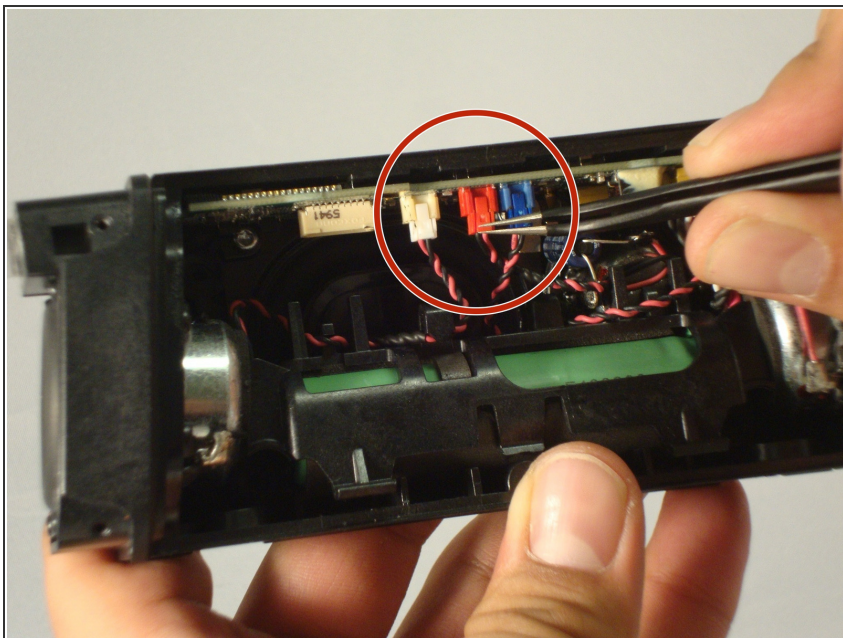
- The circuit board will be revealed, you will notice the various individual speaker connections to the circuit board.
- Remove black "clip" from the circuit board. Using the T9 screwdriver head remove the 2-7.20mm screws, and remove the speaker from the body of the device

## Step 5



- At this point, the next step would be to replace the speaker.

## Step 6



- Undo the clips that are now exposed inside of the speaker. The colors of these clips are white, red, blue.
- Once the clips are undone, you can freely remove and replace the corresponding speaker within the device.

To reassemble your device, follow these instructions in reverse order.